APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

(DC-5231)

Cold Fronts on the Western Quadrant and Conditions Producing Frontogenesis or Frontolysis Over the Balkan Peninsula, by M. Martinov, 12 pp.

BULGARIAN, per, Khidrologiya i Meteorologiya, No 5, 1960, pp 51-60.

JPRS 8151

15 4995

Sci - Geophys

Jun 61

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

(DC-2?00/22)

Without an Antigravity Suit, by P. Martinov, 3 pp.

RUSSIAN, pp, Sovetskaya Aviatsiya, 26 May 1960, p 2.

JPRS 3711

USSR

Mil

Aug 60

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

MARTINOVA, V. F.

The Reaction of Aromatic Mercury Compounds With Dimethylaniline Hydrochloride, By M. M. Koton, ~~Vxx~~. V. F. Martinova, 2 pp.

RUSSIAN, mo per, Zhur Obshch Khim, Vol XIX, No 6, Jun 1949

CIA/FDD/X-436

Nov cts

AI 5974

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

(FDD 23989)

Excerpts From "Evaluation of Fitness to Work in Cases of Occupational Diseases," by B. I. Martinkovskiy, 54 pp.

RUSSIAN, bk, Ekspertiza Trudosposobnosti pri Professional'nykh Zabolevaniyakh, Moscow, 1953, pp 3-23, 108-114, 136-138, 140-145, 157-178, 190-194, 196.

CIA/FDD Tr 585

39,653

USSR
Sci - Medicine, occupational diseases
Oct 56

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

Use of Waste Heat for Refrigeration, by
V. Martinovskii, Engr
[redacted], Vol 30,
1953, No 1, pp 60-61
BLA TT-64-20471

V. Martinovskii

Sci - Eng
June 67

327,421

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

On V.P Romanovskii's Paper, "Coke Combustion in Shaft Furnaces" and A.A. Tseidler's Paper, "The Direction of Work on Improving Shaft Furnace Smelting," by N.A. Bakharev, D.M. Martinovski et al, 8 pp.

RUSSIAN, per, Tsventyne Metally, Vol xIII, No 12, 1962, pp 18-25.

PS

Sci

Apr 64 255,893

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

Contractility and Pharmacological Reactions of the Deferent Canals and the Seminal Vesicles from Rats Which are Normal, Castrated, and Treated by Sex Hormones, After Preservation at Low Temperature, by Thales Martins, Amancio Porto, 3pp.
PRINTED, par, Societe de Biologie et de ses Filiales. Comptes Rendus des Seances, Vol 1 7, 1937, pp 1309-1312.
E-H-1[illegible] 0

Thales Martins

31,7

Oc1 - D & H
Mar 57

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

Comparative Pharmacology in Vitro of the Deferent Canals and the Seminal Vesicles of Horse and Castrated Rats, by Thales Martins, Jose-R. Valle, 5pp.
FRENCH, per, Societe de Biologie et de ses Filiales. Comptes Rendus des Seances, Vol 1 7, 1957, pp 1351-138 .
[illegible] B.

Thales Martins

31,7

Sci - D & N
Mar 57

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

J-358/61 (DC-5678).

The Social Sciences, by Deolinda da Costa Martins,

PORTUGUESE, report, Sep 1960, pp 19.

*JPRS

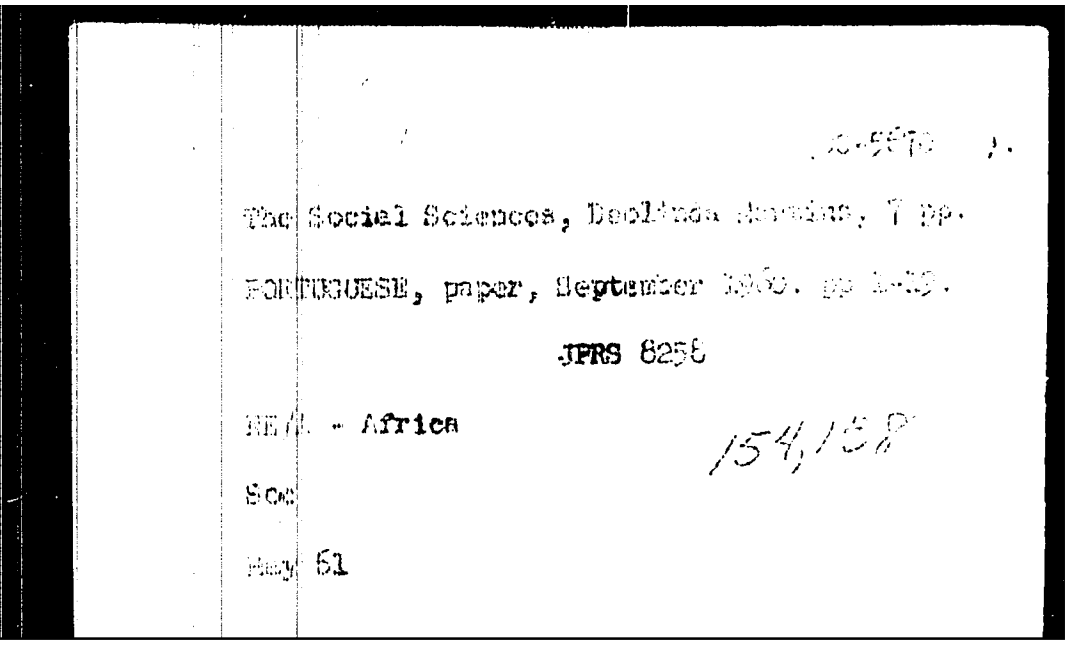
NE/A - Africa

Soc

27 Mar 61

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5



[illegible]

The Social Sciences, Problems and Trends, 7 pp.

PORTUGUESE, paper, September 1960. pp 1-39.

JPRS 8258

NEA - Africa

154,158

Soc

May 61

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

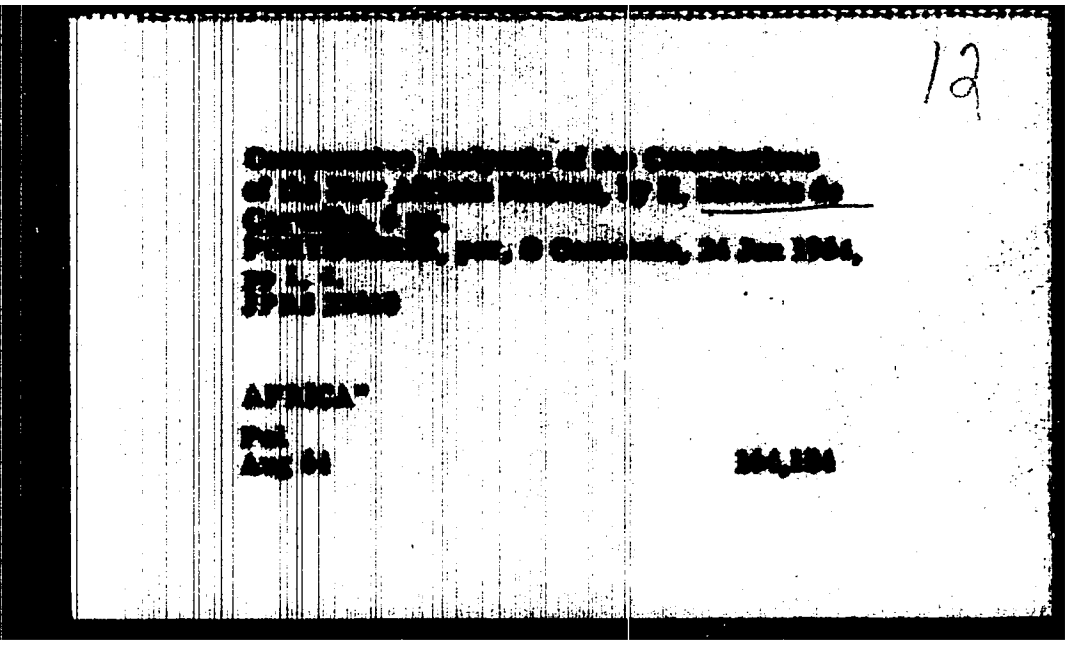
The Special Technical Installations of the Estoril-Sol Hotel, by G. O. Martins. PORTUGUESE, per, Binario, No. 75, 1964. SLA TT-66-10851

330, 808

Sci - Mech
Jul 67

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5



12

[redacted]

[redacted]

[redacted]

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

Elements for the Study of Feeding in the Field, by Vasco Martins, 22 pp, (ID 1266406). UNCLASSIFIED

PORTUGUESE, bk, Subsidios Para o Estudo da Alimentacao em Campanha, publ in Lisbon, 1952. Encl 1 to R-279-54.

G-2, USUSA G-4373

WHur - Portugal
Military -

23,996 CRS 68/May 55

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

Current Status of World Fishing and Prospects for its Development, by G. V. Martinsen, 21 pp. RUSSIAN, per. Okeanologiya, Vol IV, No 6, 1964, pp 939-953.
JPRS 28530

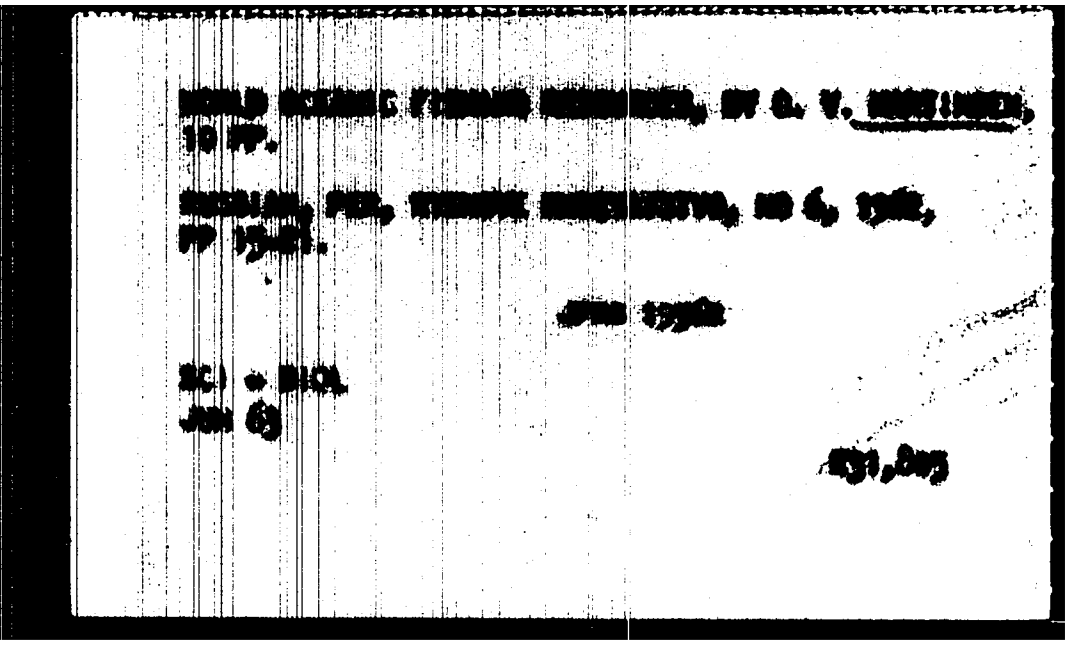
p 6

USSR
Econ
Mar 65

278,993

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5



APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

Is Urea An Irreversible End Product of Nitrogen Metabolism in the Animal Organism? by E. Martinson, Kh. Lind, V. Khollo, 5 pp.

RUSSIAN, per, Biokhim, Vol XXIII, No 6, 1958, pp 835-839.

Consultants Bureau

Sci - Biol, Chem
Jul 59

91,270

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

The Effect of Ammonia, Glutamic Acid, and Urea on Intravital Changes in the Macrostructure of Brain Proteins With Reference to Functional States, by E. E. Martinson, L. Ya. Tyakhepyl'd, 7 pp.

RUSSIAN, per, Biokhimiya, Vol XXVI, No 6, 1961, pp 904-992.

CB

Bef

205,230

Jun 62

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

The Distribution of Free Sulfhydryl Groups in the Proteins of the Mucous Membrane of Different Divisions of the Stomach and the Change in the Amount of Them in Connection with the Secretions of Gastric Juice, by M E. E. Martinson, H. P. Lind, 3 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLIII, No 2, Feb 1957, pp 55-57.

Consultants Bureau

Sci - Med

May 58

63,535

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

The Obtaining of Ultralow Pressures by the Sorption of Gases by Sprayed Metal Films, by E. N. Martinson, K. N. XXXXX Myznikov, 3 pp.

RUSSIAN, per, Pribory i Tekh Eksper, No 4, 1961, pp 71-73.

ISA

Sci

Jun 62

198,345

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

Investigation of the Iono-organic Catalysis by the Method of the Theory of Active Ensembles. II. Catalytic Polymerization of Acetylene to Vinyl Derivatives, by E. N. Martinson, N. I. Kobozev, 20 pp.

RUSSIAN, per, Zhur.Fiz.Khimii, Vol XXI, No 1, 1947, pp 85-96.

Sci Tr Center RT-2452

USSR
Scientific - Chemistry

28,270

Nov 55
CTS/DEX

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

Possibility of the Widespread Use of Fresh-Water Mollusks for Subdividing the the Cretaceous Continental Sequence of Central Asia, by G. G. Martinson, A. V. Sochava.
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science Sections, Vol CLIII, No 1-6, Nov, Dec 1963, pp

Amer Geol Inst

Sci
Jul 65

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

The Fauna of Interbedded Mesozoic Marine and Continental Deposits of Central Asia, by G. O. Matkhenon, 4 pp.

RUSSIAN, Dok, Dok Ak Nauk SSSR, Vol CXXI, No 2. 1958, pp 343-345.

CB

Sgl
Nov 59

101,007

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

The Fauna of Interbedded Marine and Continental Mesozoic Deposits in Asia, by G. O. Martinson.
UNCL

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXI, No 2, 1958, pp 343-345.

DSIR LLU NTS 1121

7s, 6d, anywhere

Sci - Biol
Oct 59

99,459

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

A Stream Jet High Vacuum Pump, by Y. N. Martinenn and K. V. Myznikov, et al, RUSSIAN, Patent No 134,806, 9 May 1960. *FTD-HT-67-95

71

Sci-Mech, Indust, Civl & Marine Engr
Feb 67

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

Production of Ultralow Pressures in Glass Devices by Means of Gas Sorption by Deposited Titanium Films, by E. N. Martinson, 5 pp.

RUSLAN, per, Pribory i Tekh Eksper, No 5, 1960, pp 109-112.

ISA

Sci
22 Jun 62

200,070

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

Origin of the Baikal Fauna in the Light of Paleontological Studies, by G. G. Martinson, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXX, No 5, 1958, pp 1155-1158.

Amer Inst of Biol Sci

Sci - Med

97, c 30

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

(NY-5108)

Automatic Flowlines at the Kiev Post Office, by P. I. Korepanov, K. P. Martinson, 5 pp.

RUSSIAN, per, Vestnik Svyazi, No 9, 1960.

JPRS 5920

Sci.

147,519

Apr 61

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

The Interaction of $\alpha\beta$-Oxides of the Acetylenic Series With Diamines. A New Method of Preparation of Dipyrrole, by F. Ya. Perveyev, Ye. Martinson, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 9, 1959, pp 2922-2926.

CB

Sci

Sep 60

129,284

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

Relationship between Serum Iron, Iron Content, of Organs, Serum Proteins and Hematological Values in Milk, by E. Martinsens. DUTCH, per, Nord Veterinaermed, Vol XII, 1960, pp 471-489. NEW MIL No 3-35,66

53

Martinsens E.

Sef - 6/M
May 66

301,341

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

Preparation of Thin Coating of Ga by Thermal Evaporation Under Vacuum, by S. Martinuzzi, 3 pp.
FRENCH, per, C.R. Acad. Sci. 252, 1961 pp. 1314-1316.
*NASS TT 70-57621

Sci/cmm
Jul 70

S. Martinuzzi

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

Comparison of Wet and Dry Coal Preparation Methods, With Reference to the Preparation of Hungarian Coals and the Development of the Dry Method in Hungary, by Martiny. UNCLASSIFIED

HUNGARIAN, per, Pub Hung Res Inst Mining, No 1, 1957, pp 3-16.

Co-op Tr Scheme
Tr 894

Sci - Min/Met
Jun 58

64,683

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

Cathodic Behavior of Manganese Dioxide and Lead Dioxide in Alkali Solutions and Melts, by G. A. Martinyuk, P. D. Lukovtsev, 7 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 9, 1960, pp 2063-2070.

CH

Sci

169, 214

Sep 61

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

Martiny, K.
COMPARISON OF WET AND DRY COAL PREPARATION PROCESSES WITH REFERENCE TO THE PREPARATION OF HUNGARIAN COALS AND THE DEVELOPMENT OF THE DRY PROCESS INHUNGARY
16 May 58 [24]p. 3 refs.
Order from SLA $2.60 61-16224

Trans. of Pub. Hung. Res. Inst. Mining [sic] 1957, no. 1, p. 3-16.

DESCRIPTORS: *Coal, Preparation, Impurities, Purification, Moisture, Density, Vibration.

After a preliminary historical survey of the development of wet and dry processes for coal preparation, the author discusses the motifs and theoretical considerations which led to the development of the dry process known as the M-process. Its operational prin-
(Materials--Fuels, TT, v. 9, no. 7) (over)

61-16224

I. Martiny, K.
II. GRC/T-209
III. B. S. A. Group Research Centre (Gt. Brit.)

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

The Mechanism of the Electrolytic Oxidation and Electrolytic Reduction of Some Compounds on Platinum, by G. A. Martinyuk, A. I. Shlygin. UNCL

RUSSIAN, per, Zhur Fiz Khim, Vol XXXII, No 1. 1958, pp 164-169.

DSIR LLU RES 1177

15s. Od. anywhere

Sci - Chem

Occ 59

109 197

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

Effective Organization of the Dynamic Use of Memory,
by M. R. Shura-Bura, V. V. Martynyuk, 7 pp.
RUSSIAN, per, Zhur Vychisl'tel Matemat i Matemat Fiz,
Vol IV, No 5, 1964, pp 963-967.
JPRS 28181

p 30

Sci-Math & Data Proc
Feb 65

273,146

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

On the Presence of Fleming's Lytic Principle in Milk, by F. Mafficollotti, 15 pp.

ITALIAN, per, Pediatria, Vol XLIV, 1936, pp 1097-1108.

SKA 58-416

Sci

Aug 59

95,066

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

(DC-4720)

Some Organizational-Economic Problems of Albanian Agricultural Cooperatives, by A. Kallapodhi, Th. Martiro, 307 pp.

ALBANIAN, book, Mbi Disa Ceshtje Organizativo-Ekonomike Te Kooperativave Bujqesore, 1959, pp 1-407.

JPRS 8079

146,637

EEu Albania
Economic

Apr 61

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

Three Body Problem for Short Range Forces. I. Scattering of Low Energy Neutrons by Deuterons, by G. V. Skornlakov and K.A.Ter-Martirosian, 15 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXI, No 5, pp 775-[illegible] 790. Nov 1956;

Amer Inst of Phys
Soviet Phys, JETP
Vol IV, No 5

Sci - Phys
Jul 57

49 559

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

Theory of Convol Kernel Transformations, by A. M. Berbenjan and R. M. Martirosjan, 49 p. PUBLISH, per, Izvestiya Akademii Nauk SSSR, Seriya Matemat, Vol XXV, 1951, pp 425-570.

Am M.th Soc
Vol XLIV, No 2

R. M. Martirosjan

Bel.-Math
Jun 56

302,073

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

Martirosov, G. G.
CURVES FOR THE EFFECTIVE USE OF VARIABLE PITCH PROPELLERS, tr. by Bernard M. Kassell. Dec 60 [13]p. Bureau of Ships Trans. no. 732. Order from LC or SLA mi$2.40, ph$3.30 61-15693

Trans. of Sudostroyeniye (USSR) 1960, v. 26, no. 8, p. 5-7.

(Engineering--Ship Building, TT, v. 5, no. 11)

61-15693

1. Propellers (Marine)--Operation
I. Martirosov, G. G.
II. BuShips Trans-732
III. Bureau of Ships, Washington, D. C.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

(FDD 25584)

The Epidemiological Effectiveness of the Vaccination Prophylaxis Against Brucellosis in the City Meat Kombinat, by I. V. Pavlova, Ye. I. Sergeyeva, L. A. Martirosov, 5 pp.

RUSSIAN, mo per, Zhur Mikrobiol, Epidemiol i Immunobiol, No 7, Moscow, Jul 1955, pp 40-42.

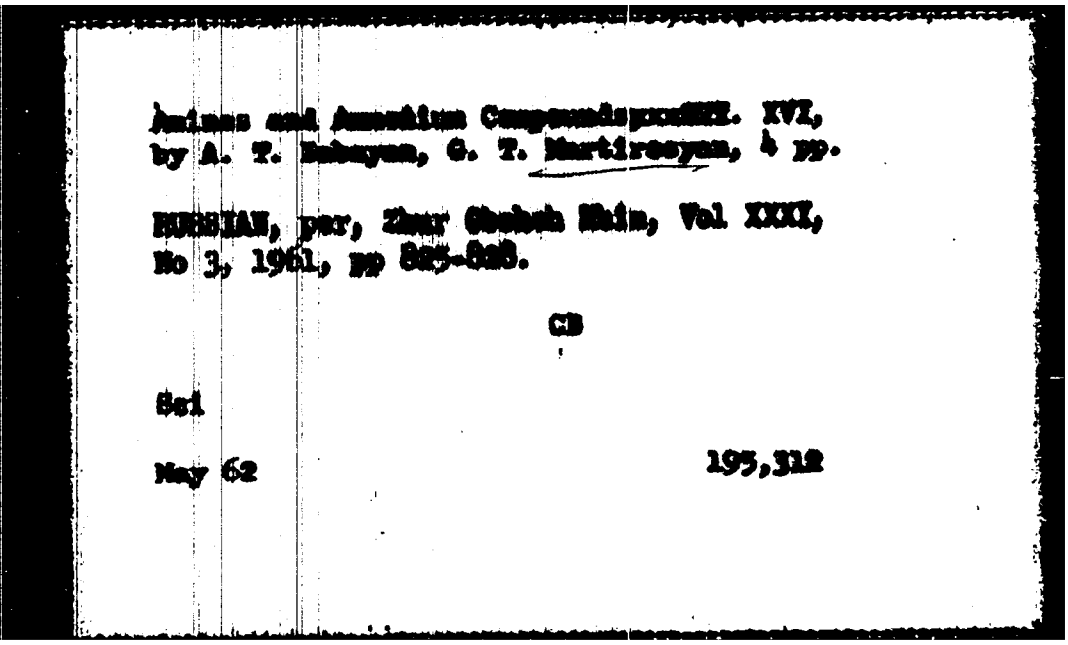
CIA/FDD U-2933

33,073

USSR
Sci - Medicine, brucellosis

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5



Amines and Ammonium Compounds[illegible]. XVI,
by A. T. Babayan, G. T. Martirosyan, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI,
No 3, 1961, pp 885-888.

CB

Sci

May 62

195,312

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

Amines and Ammonium Compounds. XV. Thermal Decomposition of Ammonium Salts Containing β-Chloro- or β-Methylbuten-2-yl Radicals, by A. T. Babayan, G. T. Martirosyan, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 3, 1961, pp 819-824.

GB

Sci

May 62

193,311

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

Studies in the Field of Amines and Ammonium Compounds. XI. Concerning the Problem of the Effect of the Character of Nitrogen and of the Structure of the Molecules on the Bond Strengths in Amines and Quaternary Ammonium Compounds Containing a Halo Alkyl Group, by A. T. Babayan, A. A. Grigoryan, G. T. Martirosyan, 11 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 2, 1959, pp 386-397.

Consultants Bureau

112,318

Sci
Am 40

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

Design and Conetruction of Accelerator Signal Electrodes, by I. P. Karabekov and M. A. Martirosyan, p. 5

RUSSIAN, per, Atom Energiya, Vol XIII, No 4, Oct 1962, pp. 337 - 341

CB

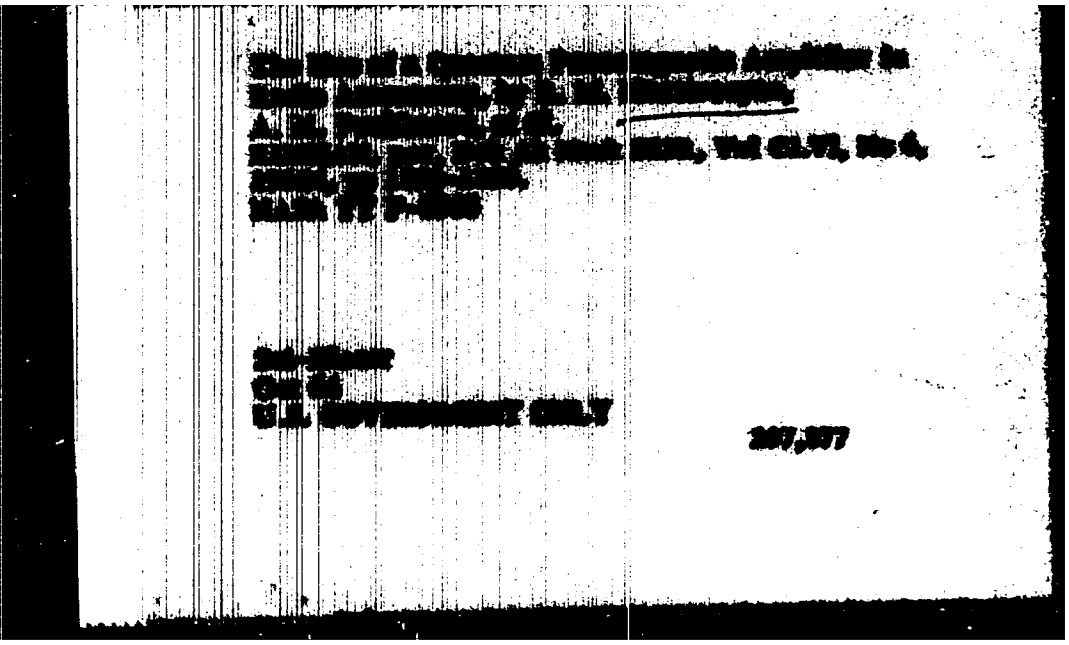
340, 374

Sml

Aug 63

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5



APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

On the Spectra of Some Non-adjoint Operators, by R. M. Martirosjan, 27 p.
RUSSIAN, per, Izvestiya Akademii Nauk SSSR, Seriya Matemat, 28, 1964, pp 527-552.

Am Math Soc
Vol CIII, Ser 2
Vol LIII, Ser 2

Sci-Math
Jun 66

303,733

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

Magnetic Suscep;ibility of the Sedimentary Rock
by A.O. Martirosova.
RUSSIAN, per, Azerbaijan Neazvedochnaya i
Promyslovaya Geofizika, No. 44, 1963, pp 117-122
NRC/C-5475

A O MARTIROSOVA

Sci -
Aug 67 335-639

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

The Study of the Metabolism of Carbohydrates in The Brain and in the Muscles in the Case of Brain Tumors, by V. A. Nikol'skiy, V. V. Karbinskyan, Yo. S. Tamirov, 13 p.

RUSSIAN, Zhur Nevropat Psikhiat, 1958, Vol LVIII, No 5, pp 560-566.

SLA 59-17730

Sel
Jan 60
Vol 2, No 8

105 421

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

The Fock Self-Consistent Field for a 6d Valence Electron in the Lithium Atom, by I. T. Martishius,
RUSSIAN, per, Litovskiy Fizicheskiy Sbornik, Vol I, NO 1/2, 1961, pp 97-100.
AFCRL T-R-463

I. T. Martishius

Sci-
Dept 66

310,554

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

Theoretical Determination of the Fine Structure of Boron-Type Atoms, by I. I. Glembotskiy, I. T. Martishius, A. B. Bolotin, A. P. Yutsis, 4 pp.

RUSSIAN, per, Trudy Ak Nauk Litovskoy SSR, Ser B, No 2, 1956, pp 15-19. 9658738

Amer Meteorol Soc
AF Cambridge Res Center
T-R-317

Sci - [redacted] Physics
Mar 61.

141,651

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

The Spectrum of Certain Non-Self-Adjoint Operators, by R. M. Martirosyan. 114

RUSSIAN, per, Izvestiya Akademii Nauk Armyanskoy SSR, Ser. Fiz. Mat- Nauk, Vol 14, No 1, 1961, pp 9-19. 9151242

AEC URCL-Tr-10011

R M Martirosyan

Sci/Nuclear Sci
May 66

300,500

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

Theoretical Determination of the Fine Structure of Boron-Type Atoms, by I. I. Glembotskiy, I. T. Martishius, A. B. Zolotin, 4 pp.

RUSSIAN, per, Trudy Ak Nauk Litovskoy, Ser. B, No 2, 1956, pp 15-19.

Amer Meteorol Soc
AF Cambridge Res Center

136,269

Sci - Geophysics
Jan 61

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

The Hock Self-Consistent Field for the Positive Ion of Beryllium, by J. Hartisius and E. Hauza, et al, FOR OFFICIAL USE ONLY
LITHUANIAN, rpt, Vilnius Valstybinio Universiteto Mokslo Darbai, 1956, pp 13-23. 100007000
SECRET 1-1-4

sci-
dept to

3 Sep 1957

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

[redacted]

Hyperfine Splitting of Terms in Atomic Spectra of Lithium Type, by J. Kartavičius and K. Zubrickas, in OFFICIAL USE ONLY
LITHUANIAN, rpt, Vilniaus Valstybinio Universiteto Darbai, 1957, pp 37-45. 10[illegible]
ACCL 1-1-6

[redacted]

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

Transformations of Urea in Gastric Mucosa, by B. Martinon, L. Tyakhepil'd, A. Lind, et al, 6 pp.

RUSSIAN, per, Biokhimiya, Vol XXVI, No 1, 1961, pp 3-9.

CB

168,428

Sci
Sep 61

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

On the Apparent Size of Objects and its Relation to the Size of the Retinal Image, by Gotz Martius. 22 pp.
GERMAN, per, Philosophische Studien, Vol 5, 1889, pp 601-617.
SLA TT-61-14296

Gotz Martius

Sci/B&M
Jun 67

327,762

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

The Absolute Energy Yield of Fluorescent Materials When Excited With Alpha Particles, Gamma Quanta and Soft X-Rays, by I. Broser, H. Kallmann, U. M. Martius

GERMAN, Per, Z Naturforsch, Vol IVA, 1949, Pt 204-217.

Nat'l Res Council Canada TT 341

Scientific - Physics
Aug CTS/DEX

16,866

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

Combating Corrosion of the Ships Hull,
by A. M. Martkovich, 171 pp.

RUSSIAN, bk, Morskoi Transport, Moscow, 1955.

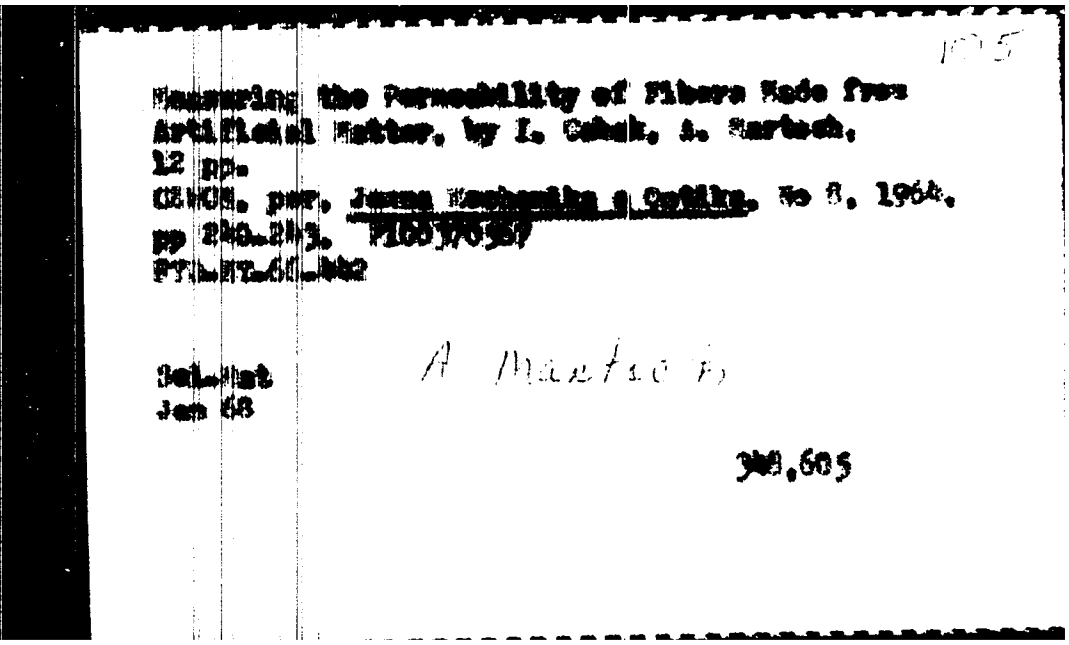
Navy Tr 1290/NRL 551

Sci - Chemistry
USSR
Econ - Transportation

31,919

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5



105

Measuring the Permeability of Fibers Made from Artificial Matter, by I. Cabak, A. Zavisek.
12 pp.
CZECH. per. Jemna Mechanika i Optika, No 8, 1964.
pp 240-243. PID 7057
FTD-TT-65-162

Sel. list
Jan 68

A Manufac P

300,605

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

Determination of the Transmittance of Plastic Fibers, by I. Cabak, A. Martoch.
CZECH, per. Jemna Mechanika a Optika, No 8, 1964, pp 240-243.
FTD-MT-66-462

63

A. MaRToch

Sci - Phys
Jul 66

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

Short-Haul Telephone Carrier Systems, by Jiri Mikhoch, 16 pp.

CZECH, Jour, Elektrotechnicky Obzor, Vol XIX, No 11, 1948, pp 711-716.

USSIA M-6627-B

Sci - Electronics

133,873

Item 60

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

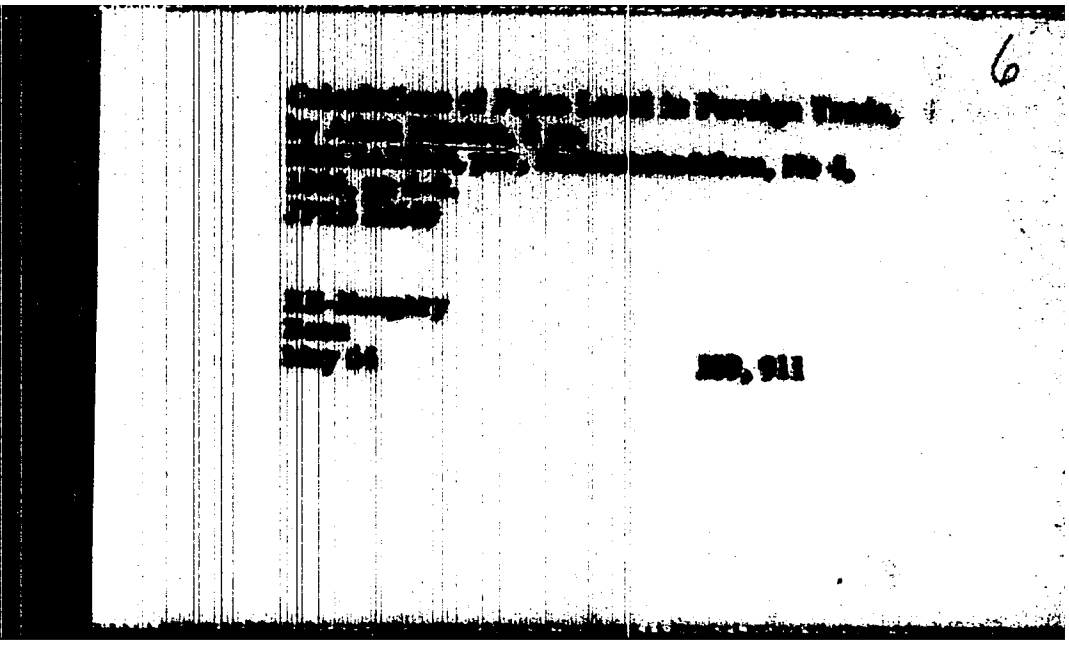
Development of Foreign Trade Prices in 1963, by Adam Barton, 11 pp.
HUNGARIAN, per, Julkereskedelem, No 10, Oct 1964, pp 23-25.
JPRS 27,360

EE-Hungary
Econ
Jan 65

271,496

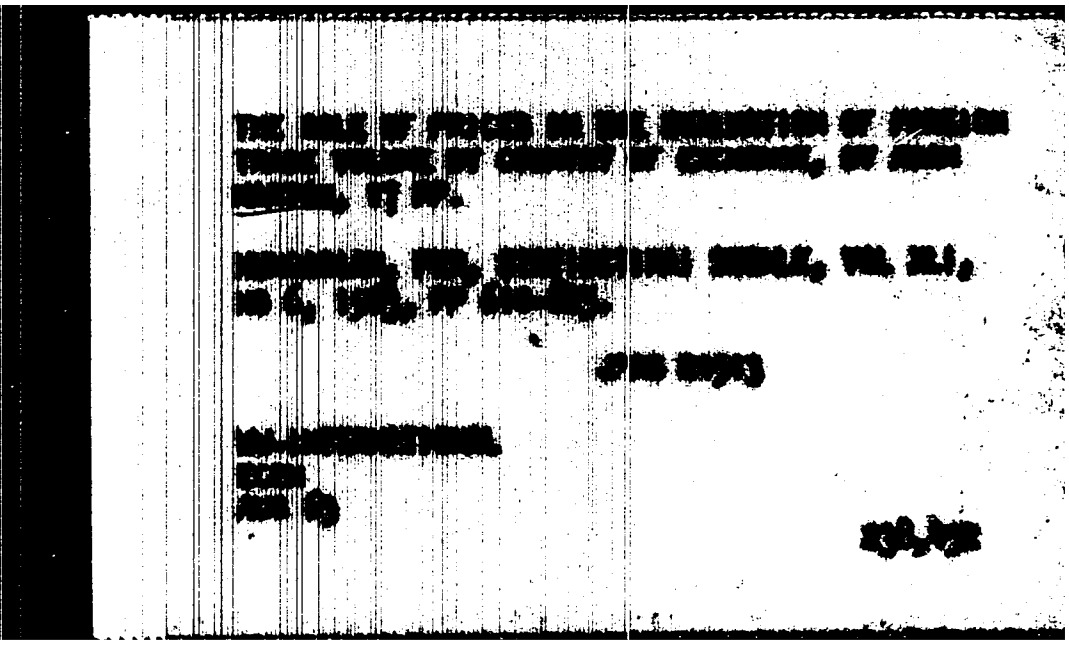
APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5



APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5



APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

R-4524-D

What Advantages Has the 7.62 mm-MG-[illegible], by G. Marton.
GERMAN, per, pp 232, 233.

*JPRS/FBIC

Oct 64

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

Eine Kleine Nachtmusik (Hungary), by Laszlo Marton,
12 pp.
UNCLASSIFIED

HUNGARIAN, bimo per, Latohatar, Vol VIII, No 3,
Munich, May/Jun 1957, pp 128-134.

US JPRS/DC-L-57
116

EEur - Hungary
Soc - Literature

61,321

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

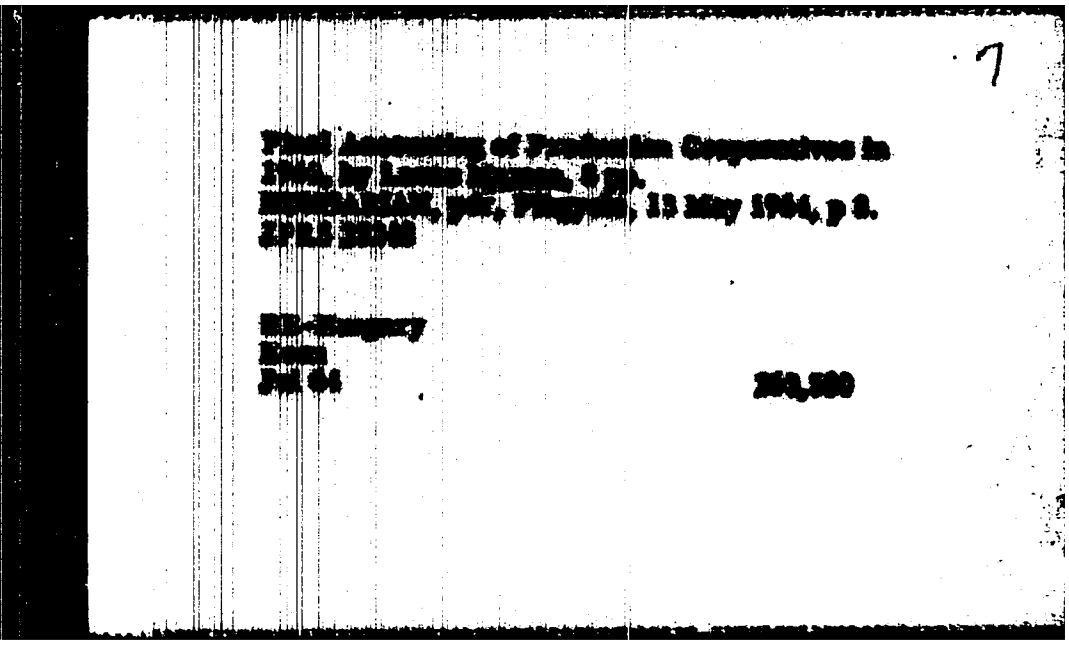
APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

[redacted]

[redacted]

[redacted]

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5



APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

The Council of Mutual Economic Assistance From the Point of View of the Rolling Mills, by Nicolas Merton, 5 pp.

HUNGARIAN, np, Nepszabadsag, 20 October 1962, p 7.

JPRS 16188

EEur - Hungary
Econ
Nov 62

217,418

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

Thoughts About the Intelligentsia (a Polemical Reply to R. Kalinsky, by S. Marton, 5 pp.

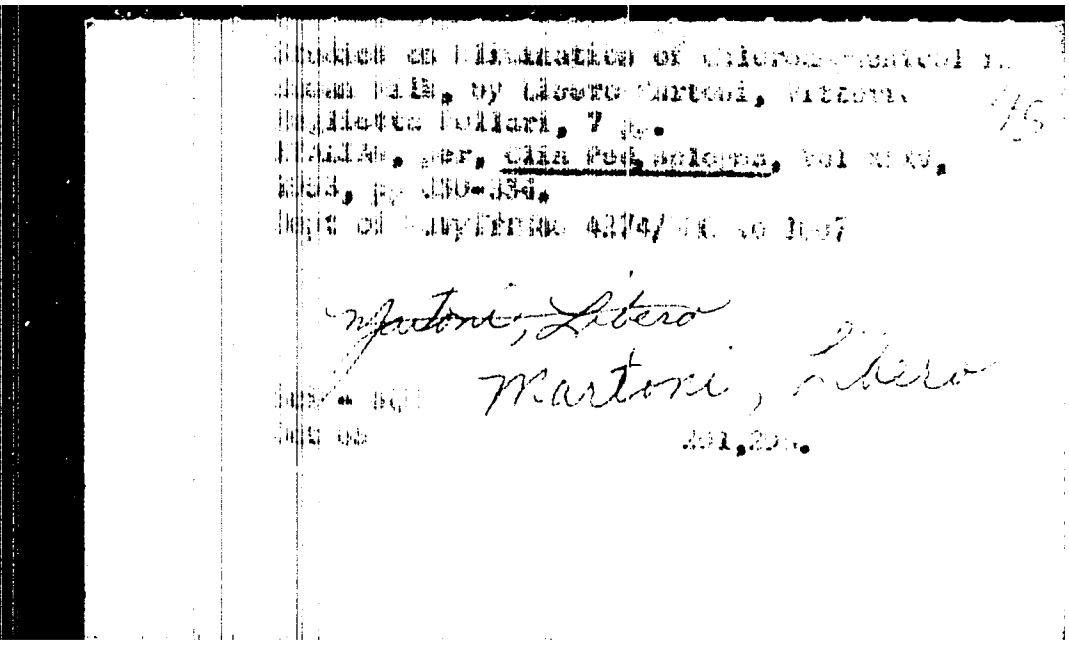
CZECH, np, Pravda, Vol XXXXXVIII, No 5, 1964.

CIA/FDD X-5415
Radio Free Europe
Czechoslovak Press Survey
No 1487 (130) - 4 Jun 64

Jul 64
FOR OFFICIAL USE ONLY

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5



APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

Phytotron - A Climatic Device For Conducting Scientific Research, by S.V. Andreyev, B.K. Martons, B.K. Stepanov, et al.

RUSSIAN, per, Vest Sel'skokhoz Nauk, Vol V, No 3, Mar 1960, pp 129-133. 907894.6

USDA

Sci - Engr
Aug 61

163035

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

Martorana, Salvatore.
HEAT GAIN THROUGH TRANSPARENT WALLS (Gli Apporti di Calore Attraverso le Pareti Transparenti)
D. A. Sinclair, tr. Feb 63. 20p 10refs
NRCC Technical trans. 1060.
Order from NRCC $1.00 NRCC-C-4323

Trans. of Termotecnica (Italy) 1961, v. 15, no. 2, p. 89-100.

DESCRIPTORS: *Glass, Structural parts, *Heat transfer, Absorption, Solar radiation.

This paper contains a lucid summary of the heat transfer phenomena that occur in a glass wall that is exposed to solar radiation. It includes, as an example, an analysis of the reduction in heat gain that can be achieved by using blinds and heat absorbing glass. The example is for a building in Rome, but the results are
(Physics - Thermodynamics, TT, v. 11, no. 5) (over)

TT-64-12117

I. Martorana, S.
II. NRCC-TT-1060
III. NRCC-C-4323
IV. National Research Council of Canada

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

A Contribution to the Study of Hardness and Capacity for Strain Hardening of Metals, by J. Terraza Martorell.

SPANISH, per, Rev Inst Hierro y Acero Repr, Vol III(2), Apr-Jun 1950, 18 pp.

TPA3/TIB Tr No T 3914

Scientific - Metals, hardness, strain

Spain

Index Aeronauticus

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

Los Metaux Purs. (Pure Metals), by Jose Terraza Martorell, Jacobo Diaz Diaz, 38 pp.

FRENCH from SPANISH, per, Energia nuclear (Madrid), Vol I, No 4, 1957, pp 27-38.

Reverse Translation
AEC/CEA-Tr-X-114

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

Influence of Metabolic Products of the Cotyledons on the Growth of Leguminous Plant Seedlings, by L. Martosh, 8 pp.

RUSSIAN, bimo per, Fiz Rastoniy, Vol IV, No 2, 1957, pp 150-158..

Amer Inst of Biol Sci

Sci - Biology
Jan 58

56,967

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

(NY-6269)

The Use of Mechanical Equipment in Construction, by Petko Matov, 17 pp.

BULGARIAN, per, Stroitel, No 8, 22 Feb 61, p 2.

JPRS 9941

168, 331

EEur
Econ

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

Forms of Iron in Recent Sediments of the Okhotsk Sea, by N. G. Brodskaya, T. G. Martova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIV, No 1, May-Jun 1957, pp 165-168.

Consultants Bureau

Sci - Geophysics
Aug 58

69, 344

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

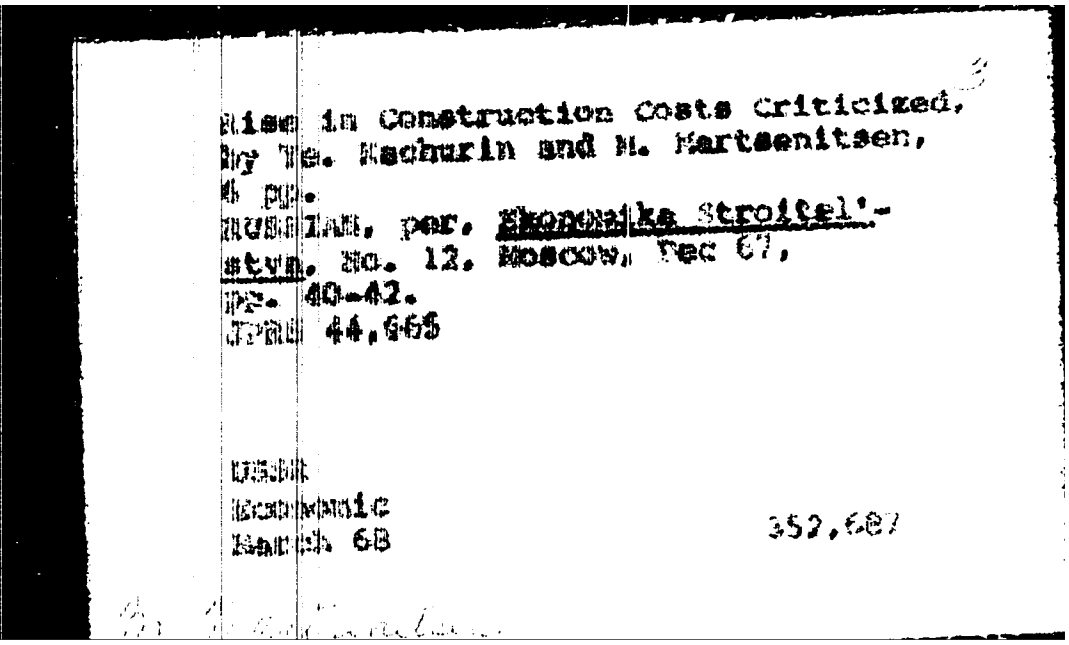
APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

A Morphological Property of Sunspot Groups Responsible for Flares Attended by Emissions in Meter Waves, by C. Caroubalos, J. Martres.
FRENCH, per, Comptes Rendus, Vol CCLVIII, 1964, pp 830-832.
NASA TT F-8925

Sci-Phys
Aug 64
U.S. GOVERNMENT ONLY 265,646

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5



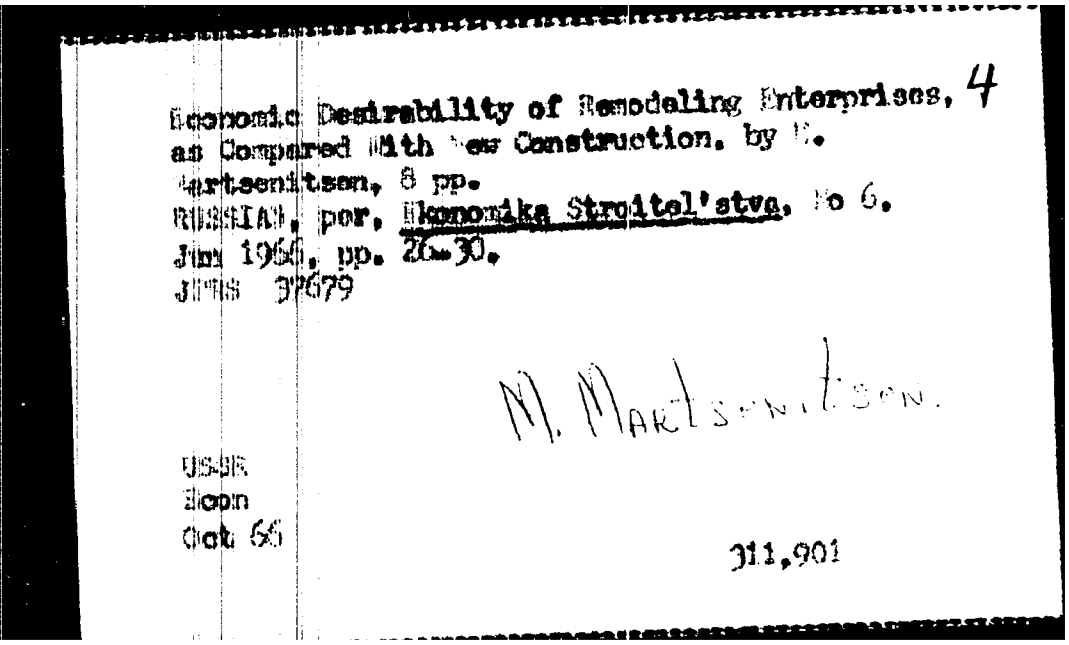
Rise in Construction Costs Criticized.
By Ye. Kachurin and M. Martsenitsen,
4 pp.
RUSSIAN, per. Ekonomika Stroitel'-
stva, No. 12, Moscow, Dec 67,
pp. 40-42.
JPRS 44,665

USSR
Economic
Subj. GB

352,687

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5



Economic Desirability of Remodeling Enterprises, 4
as Compared With New Construction. by M.
Martsenitsen, 8 pp.
RUSSIAN, per, Ekonomika Stroitel'stva, No 6,
Jun 1966, pp. 26-30.
JPRS 37679

M. MARTSENITSEN.

USSR
Econ
Oct 66

311,901

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

(NY-4850)

Expanding the Interurban Telephone-Telegraph Communications System, by S. I. Martsenitsen, 9 pp.

RUSSIAN, per, Vestnik Svyazi, No 2, 1959, pp 2, 3.

JPRS 5995
*Rand Corp

146,060

Sci

Apr 61

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

(SF-1876)

The Sacred Cause of Educators, by K. Kindrat, S. Martsenyuk, 5 pp.

RUSSIAN, per, Nauka i Religiya, No 9, 1961, pp 56-58.

JPRS 10899

USSR

174,798

Soc

Dec 61

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

Peculiarities of the Enzyme Secretion Function of the Small Intestine Following Resection of Its Superior or Inferior Half
By M. S. Martsevich p. 5

RUSSIAN, per. Byul Eksper Biol i Meditsiny, Vol LIII, No 5, 1962, pp 41-45

CB

Sec1

Aug 63

343.065

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

The Secretory Function of the Small Intestine in Dogs After Resection of the Stomach, by M. S. Lazarevich, 6 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLVII, No 4, 1959, pp 28-32

Consultants Bureau

Sci

Dec 59

101,921

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

Effect of Sodium Salicylate on the Digestive Organs, by K. S. Zamychkina, E. A. Rudik-Gnutova and M. S. Martsevich, 5 pp.

RUSSIAN, mo per, Biul Eksper Biol i Med, Vol XLI, No 11, 1956, pp 19-22.

Consultants Bureau

59,592

Sci - Med

Mar 58

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

To the Question Regarding the Investigation of Constructional Characteristics of Plastic Concrete on Viscosimeter "VM"., by P. F. Shubenkin and A. D. Martsinchik.

[illegible], per, Beton i Zhelezobeton, 1964, No 3, pp 117-120.
TS 1655 (On Loan or Purchase)

A. B. MARTSINCHIK

Aug 65

[illegible]

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

Automation of the Machinery Controls for Automatic Tubeworks, by F. B. Martsinchik, 7 pp.

RUSSIAN, per, Stal, No 11, 1960, pp 1014-1022.

BISI

Sol

Apr 61

145,408

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

Isomerization and Separation of Xylenes, by V. I. Dal, L. S. Rashkina, L. E. Martsinkevich, L. N. Artemeva, 3 pp.

RUSSIAN, per, Koks i Khim, No 8, 1960, pp 44-46.

CTRA

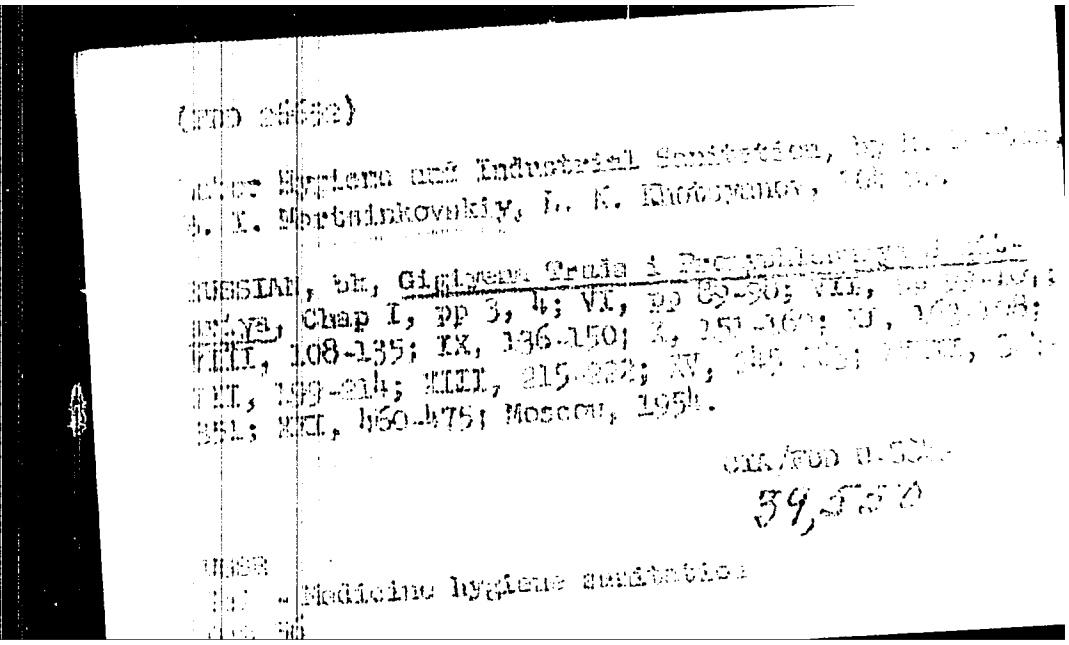
Sci

Mar 61

141, 904

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5



(Title page)

Author: Hygiene and Industrial Sanitation, by K. [illegible]
A. I. Shtrukkovskiy, I. K. Rudovskaya, [illegible]

RUSSIAN, bk, Gigiyena Truda i Professional'nykh Zabolevaniy,
[illegible]ya, Chap I, pp 3, 4; VI, pp 89-90; VII, [illegible];
VIII, 108-135; IX, 136-150; X, 151-162; XI, [illegible];
XII, 193-214; XIII, 215-222; XV, [illegible];
251; XVI, 460-475; Moscow, 1954.

GIK/FOD U.S.S.R.
59,530

USSR
Medicine hygiene sanitation

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100180076-5